

20/03/2007,10501135.trn

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTASXY1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

| | | | |
|--------------|----|--------|--|
| NEWS | 1 | | Web Page URLs for STN Seminar Schedule - N. America |
| NEWS | 2 | | "Ask CAS" for self-help around the clock |
| NEWS | 3 | DEC 18 | CA/CAPplus pre-1967 chemical substance index entries enhanced with preparation role |
| NEWS | 4 | DEC 18 | CA/CAPplus patent kind codes updated |
| NEWS | 5 | DEC 18 | MARPAT to CA/CAPplus accession number crossover limit increased to 50,000 |
| NEWS | 6 | DEC 18 | MEDLINE updated in preparation for 2007 reload |
| NEWS | 7 | DEC 27 | CA/CAPplus enhanced with more pre-1907 records |
| NEWS | 8 | JAN 08 | CHEMLIST enhanced with New Zealand Inventory of Chemicals |
| NEWS | 9 | JAN 16 | CA/CAPplus Company Name Thesaurus enhanced and reloaded |
| NEWS | 10 | JAN 16 | IPC version 2007.01 thesaurus available on STN |
| NEWS | 11 | JAN 16 | WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data |
| NEWS | 12 | JAN 22 | CA/CAPplus updated with revised CAS roles |
| NEWS | 13 | JAN 22 | CA/CAPplus enhanced with patent applications from India |
| NEWS | 14 | JAN 29 | PHAR reloaded with new search and display fields |
| NEWS | 15 | JAN 29 | CAS Registry Number crossover limit increased to 300,000 in multiple databases |
| NEWS | 16 | FEB 15 | PATDPASPC enhanced with Drug Approval numbers |
| NEWS | 17 | FEB 15 | RUSSIAPAT enhanced with pre-1994 records |
| NEWS | 18 | FEB 23 | KOREAPAT enhanced with IPC 8 features and functionality |
| NEWS | 19 | FEB 26 | MEDLINE reloaded with enhancements |
| NEWS | 20 | FEB 26 | EMBASE enhanced with Clinical Trial Number field |
| NEWS | 21 | FEB 26 | TOXCENTER enhanced with reloaded MEDLINE |
| NEWS | 22 | FEB 26 | IFICDB/IFIPAT/IFIUDB reloaded with enhancements |
| NEWS | 23 | FEB 26 | CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases |
| NEWS | 24 | MAR 15 | WPIDS/WPIX enhanced with new FRAGHITSTR display format |
| NEWS | 25 | MAR 16 | CASREACT coverage extended |
| NEWS | 26 | MAR 20 | MARPAT now updated daily |
| | | | |
| NEWS EXPRESS | | | NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006. |
| | | | |
| NEWS HOURS | | | STN Operating Hours Plus Help Desk Availability |
| NEWS LOGIN | | | Welcome Banner and News Items |
| NEWS IPC8 | | | For general information regarding STN implementation of IPC 8 |
| NEWS X25 | | | X.25 communication option no longer available |

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer

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agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:36:51 ON 20 MAR 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 13:37:05 ON 20 MAR 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 MAR 2007 HIGHEST RN 927525-36-8

DICTIONARY FILE UPDATES: 19 MAR 2007 HIGHEST RN 927525-36-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

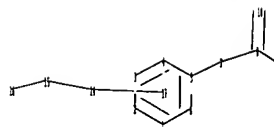
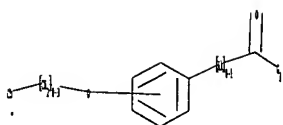
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10501135.str



chain nodes :
7 8 9 10 14 15 16
ring nodes :
1 2 3 4 5 6
chain bonds :
5-7 7-8 8-9 8-10 14-15 15-16
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6
exact/norm bonds :
5-7 7-8 8-9 8-10
exact bonds :
14-15 15-16
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6

G1:O,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
14:CLASS 15:CLASS 16:Atom 17:Atom

Generic attributes :

7:

Type of chain : Linear

Number of Carbon Atoms : less than 7

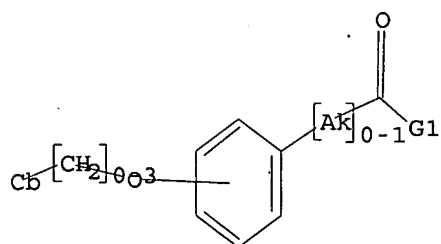
L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

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G1 O,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 13:37:28 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 829787 TO ITERATE

0.2% PROCESSED 2000 ITERATIONS 11 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 16546357 TO 16645123
PROJECTED ANSWERS: 87225 TO 95327

L2 11 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 13:37:33 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 16600258 TO ITERATE

1.6% PROCESSED 257500 ITERATIONS 2013 ANSWERS
3.2% PROCESSED 537849 ITERATIONS 4590 ANSWERS
4.5% PROCESSED 755293 ITERATIONS 5884 ANSWERS
5.8% PROCESSED 970820 ITERATIONS 6906 ANSWERS
6.0% PROCESSED 1000000 ITERATIONS 7160 ANSWERS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.01.15

FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 16600258 TO 16600258
PROJECTED ANSWERS: 117824 TO 119890

L3 7160 SEA SSS FUL L1

=> log h

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL |
|------------|---------|
| ENTRY | SESSION |
| 173.00 | 173.21 |

FULL ESTIMATED COST